Receipt date: 07/20/2007

Docket No.: KAK-0023

(PATENT)

A1 (1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Shinichiro Haruyama et al.

Application No.: 10/591,595

Filed: September 5, 2006 Art Unit: N/A

For: COMMUNICATIONS SYSTEM AND

LEAKY OPTICAL FIBER

Examiner: Not Yet Assigned

Confirmation No.: 3386

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

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Concise Explanation of Relevancy of the Document

- \boxtimes Documents have been cited in a communication from a foreign patent office in a counterpart foreign application or international application, or its related application. A copy of the communication is attached hereto, accompanied by English translation of at least relevant part, if it is not in English. English translation of the document is not readily available; however, the absence of such translations does not relieve the PTO from its duty to consider the submitted document (37 C.F.R. §1.98 and MPEP §609).
- \boxtimes This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the present application. No fee is required. If, however, a first Office Action on the merits is issued, no fee is required in view of the statement below (37 C.F.R. §1.97(b)).
 - Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

The Patent Office is **NOT AUTHORIZED** to charge deposit account 18-0013 in the amount of \$180.00 under 37 CFR §§ 1.97(d)(2) and 1.17(p). However, ONLY IF a notice of allowance under 37 CFR §1.311 or an action that otherwise closes prosecution in the application has been mailed prior to filing of this Information Disclosure Statement, the Patent Office is authorized to charge \$180.00 under 37 CFR §§ 1.97(d)(2) and 1.17(p) in view of the statement above under 37 CFR §1.97(e). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information.

Dated: July 20, 2007 Respectfully submitted,

Toshikatsu Imaizumi

Registration No.: L0046

RADER, FISHMAN & GRAUER PLLC Correspondence Customer Number: 23353

Attorney for Applicant

Receipt date: 07/20/2007

ALTERNATIVE TO PTO/SB/08A/B (Based on PTO 04-07 version)

	A 1-81 4-5-6 4440/DTO		Complete if Known		
Sub	ostitute for form 1449/PTO			Application Number	10/591,595
INFORMATION DISCLOSURE				Filing Date	September 5, 2006
STATEMENT BY APPLICANT				First Named Inventor	Shinichiro Haruyama
OTATEMENT BY ALL EIGANT				Art Unit	N/A
	(Use as many sl	ieets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	KAK-0023

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
	AA*	US-4,466,697-A	08-21-1984	Daniel	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				т⁰	
	ВА	FR-2 612 146-A1	09-16-1988	Campagnie Generale D'electricite			
	BB	GB-2 246 487-A	01-29-1992	York Limited			
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	BD	JP-2001-133652-A	05-18-2001	Hitachi Cable Ltd.		П	
	BE	DE-101 60 233-A1	06-26-2003	Schleifring und Apparatebau GmbH			

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ² .
	CA	EPO Search Report Dated 3/27/07	

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